

## 49 Inch 3x1 Outdoor Video Wall Screens

### KEY FEATURES

A+ LCD IPS Panel 49 inch  
 FHD 1920x1080  
 Bezel Seam: **4.1 mm**  
 Brightness: **2000-3500 Nits**  
 7\*24 Hours working uninterrupted

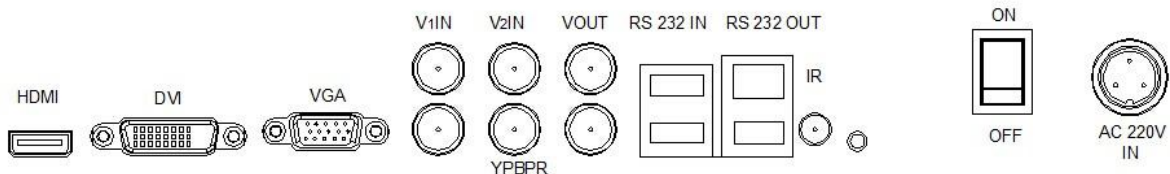
Backlight: Energy-saving WLED  
 Weather-proof, Vandal-proof  
 Sun-readable, Auto-Light sensor  
 Protective: 6-8 mm tempered glass  
 Easy-going modular design

Player alone / Network  
 IP Rating: IP55 / IP65  
 Supportive to IR and RS232 control

### PICTURE



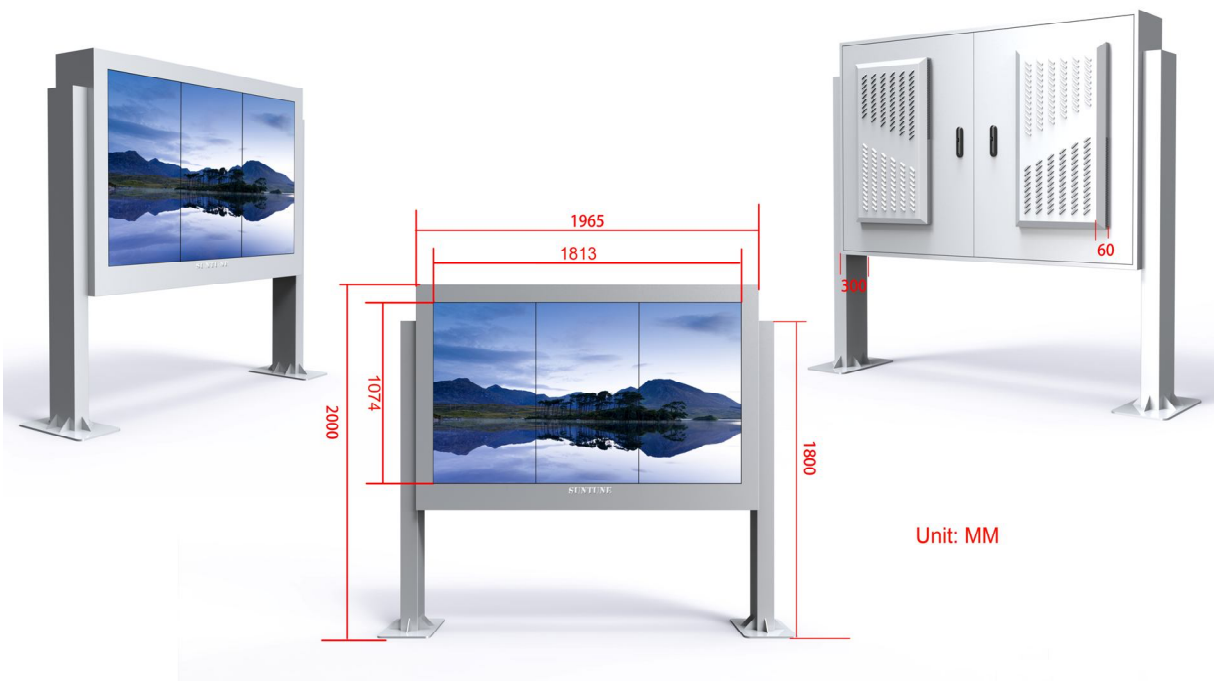
### Interface Figure

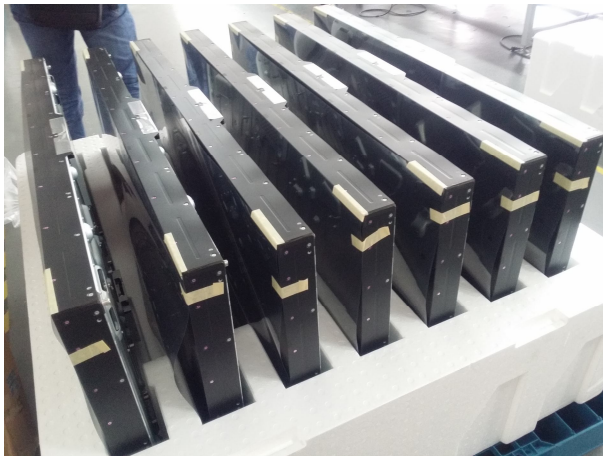
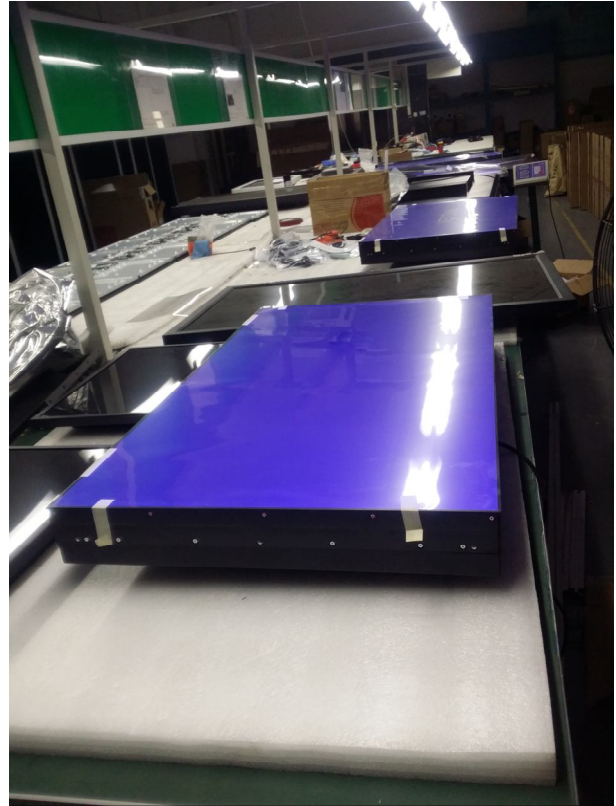
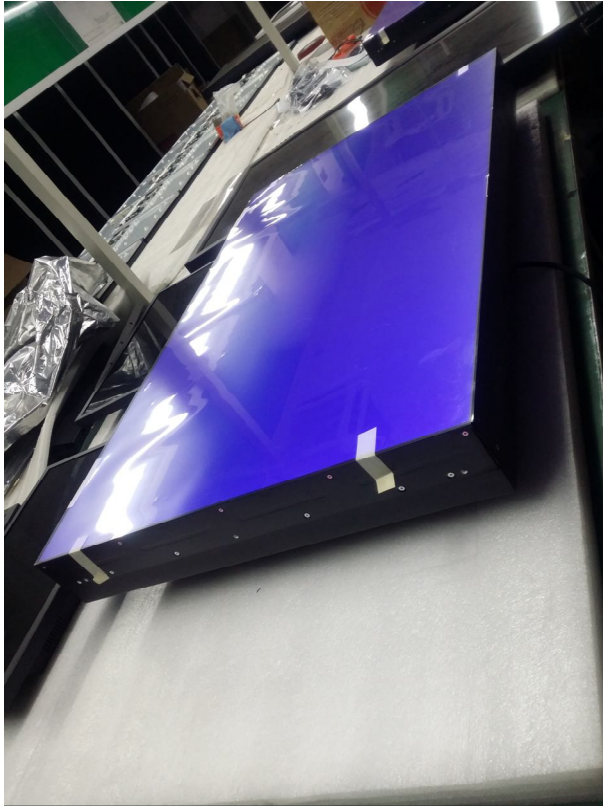


### Specification Table:

|                       |                 |                                       |
|-----------------------|-----------------|---------------------------------------|
| Video Wall Panel Size |                 | 49"                                   |
| Unit Model NO.        |                 | ST- OVW-F49HB41                       |
| P<br>A<br>N<br>E<br>L | Panel Type      | A+ a-Si TFT-LCD IPS Panel 49 inch     |
|                       | Active Area     | 1074.2×604.3 mm (W*H)                 |
|                       | Aspect Ratio    | 16:9                                  |
|                       | Backlight       | WLED + Constant power components      |
|                       | Resolution      | 1920×1080 FHD                         |
|                       | Color Depth     | 16.7M 75% NTSC                        |
|                       | Brightness      | <b>2000+</b> Nits                     |
|                       | Contrast Ratio  | 1200:1                                |
|                       | Visual Angle    | 178°(H) / 178°(V)                     |
|                       | Response Time   | ≤ 8ms                                 |
|                       | Splicing Seam   | <b>4.1 mm</b> (active to active seam) |
|                       | Signal Type     | LVDS                                  |
|                       | Treatment       | Antiglare, Hard coating               |
|                       | Life Expectancy | 60000 hours                           |

|                      |                     |                                                                                                |
|----------------------|---------------------|------------------------------------------------------------------------------------------------|
| <b>I/O INTERFACE</b> | VGA                 | 1                                                                                              |
|                      | DVI                 | 1                                                                                              |
|                      | HDMI                | 1                                                                                              |
|                      | RS232 in            | 1 (RJ45 converter)                                                                             |
|                      | RS232 out           | 2 (RJ45 converter)                                                                             |
| <b>FUNCTIONS</b>     | Play Mode           | Splicing (One signal to all screens)                                                           |
|                      | Network             | Ethernet, Wi-Fi, 4G, 5G, etc                                                                   |
|                      | Audio Format        | MP3,WMA,AMR,OGG,AAC,WAV,FLAC,APE                                                               |
|                      | Video Format        | MP4,3GP,MPG,AVI,WMV,FLV,SWF,RMVB,MKV,VOB                                                       |
|                      | Image Format        | JPG,BMP,PNG,TIF,ICO,GIF,TGA                                                                    |
| <b>HARDWARE</b>      | Materials           | Cold-rolled metal plate + special <b>Outdoor Powder</b>                                        |
|                      | Heat Control        | Industrial Air-cooling system   Air-conditioner system                                         |
|                      | Tempered Glass      | 6-8 mm (AG, AR or Laminated only in requirement)                                               |
|                      | IP Rating           | Air-cooling≤IP55   Air-conditioner≥IP65                                                        |
|                      | Speakers            | 2*10W Stereo                                                                                   |
|                      | I/O Connectivity    | DP, HDMI, USB, LAN, Wi-Fi                                                                      |
|                      | Dimensions          | 2000x1965x300 MM, Customizable                                                                 |
|                      | Gross Weight        | 235 KG (For reference)                                                                         |
|                      | Accessories         | Remote Control, Power Cord, Wires, Key, Rack, Instruction, Approval Certificate, Warranty Card |
| <b>OPERATION</b>     | Working Temperature | -30℃~55℃                                                                                       |
|                      | Storing Temperature | -35℃~60℃                                                                                       |
|                      | Humidity            | 5%~95%                                                                                         |
|                      | Power Voltage       | AC100-240V, 50 / 60HZ                                                                          |
|                      | Power Consumption   | 1.05~1.5 kW by heat-control system                                                             |
|                      | Power Mode          | Manual   Automatic Timer-setting On or Off                                                     |



**UNIT of 49 Inch 3x1 Outdoor Video Wall Screens****DECLARE:**

All pictures here are for reference. Precision are standardized to physical products. Final explanation belongs to SUNTUNE SignageHub.